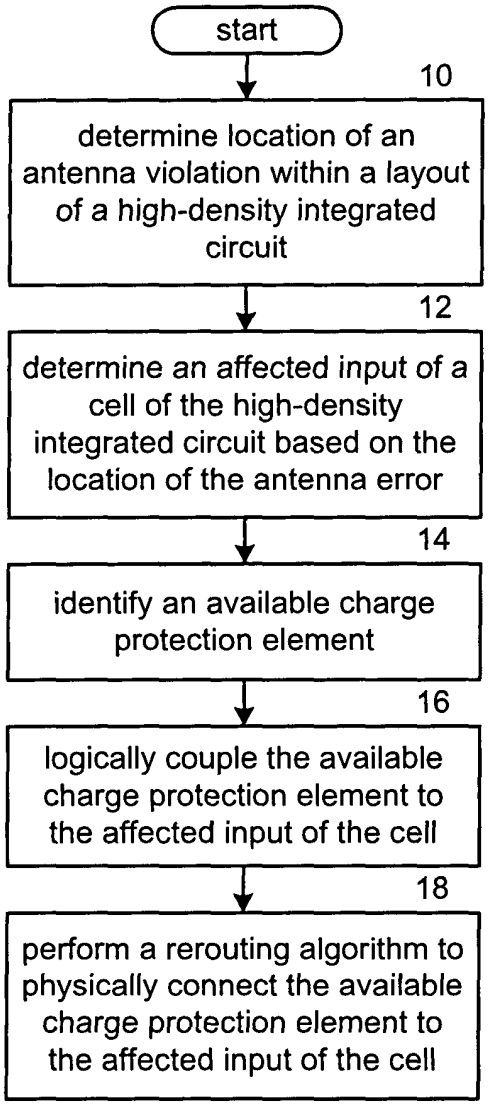

Figure 1

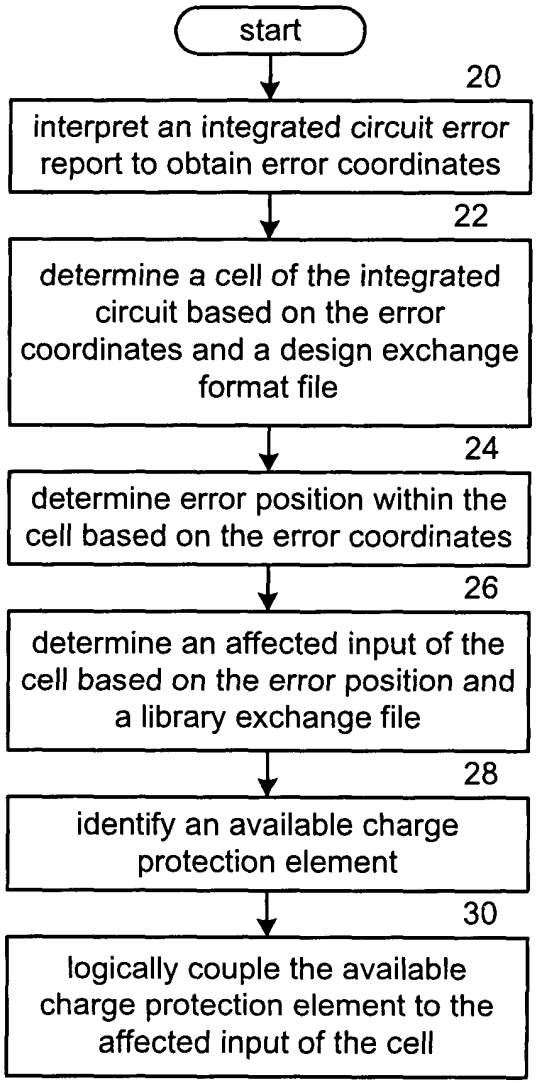

Figure 2

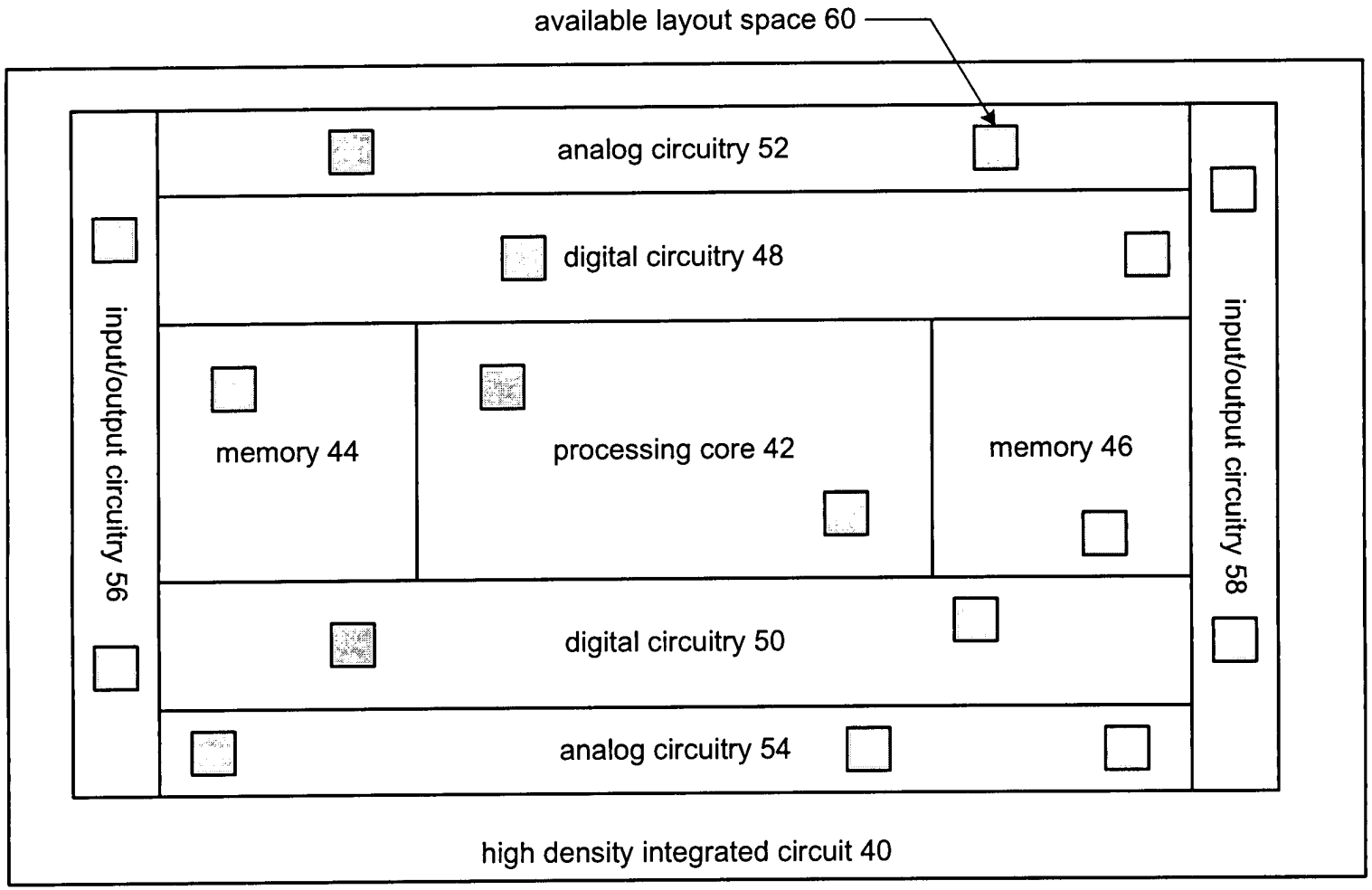

Figure 3
initial IC layout

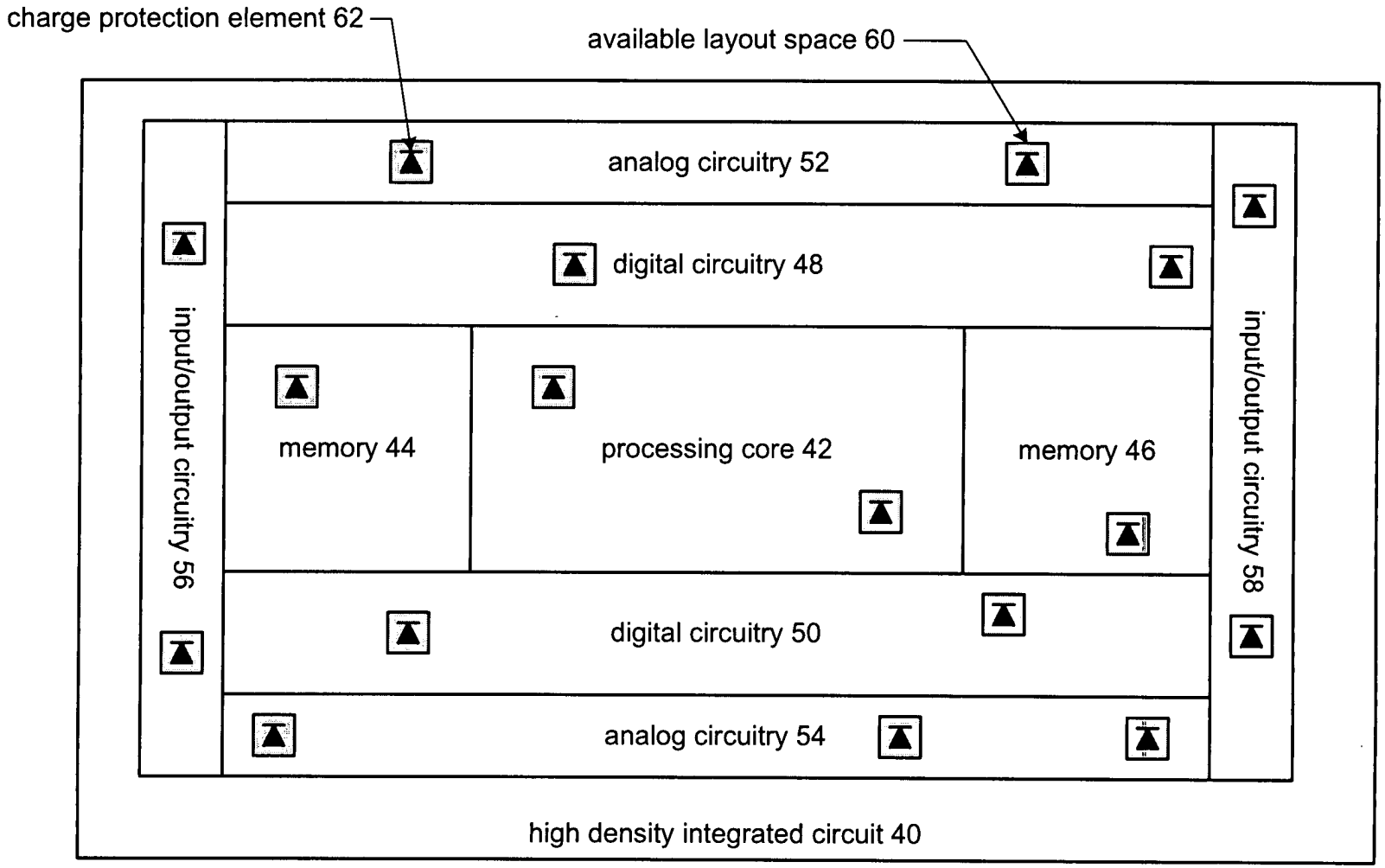

Figure 4

intervening IC layout

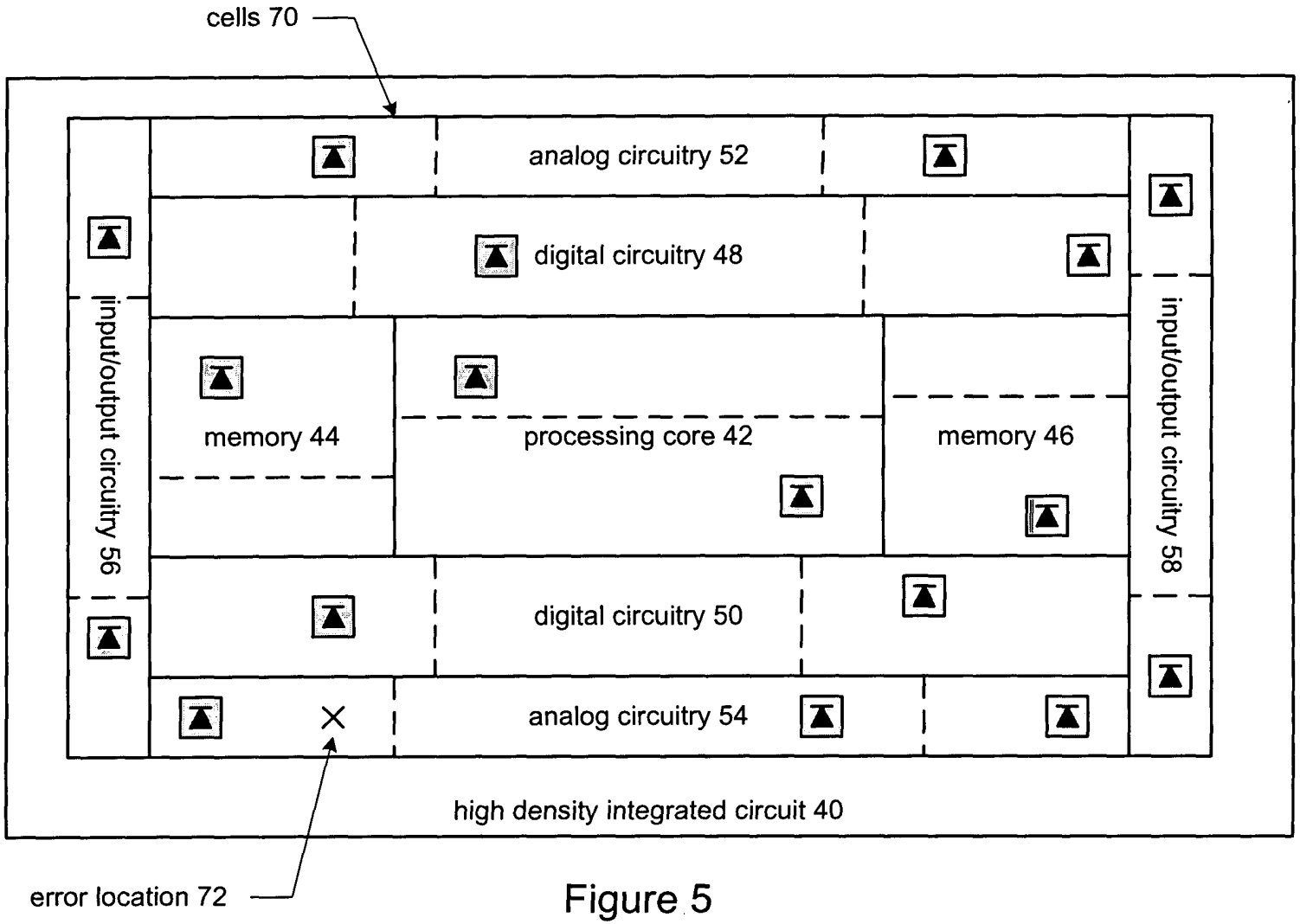

Figure 5

identify antenna violation

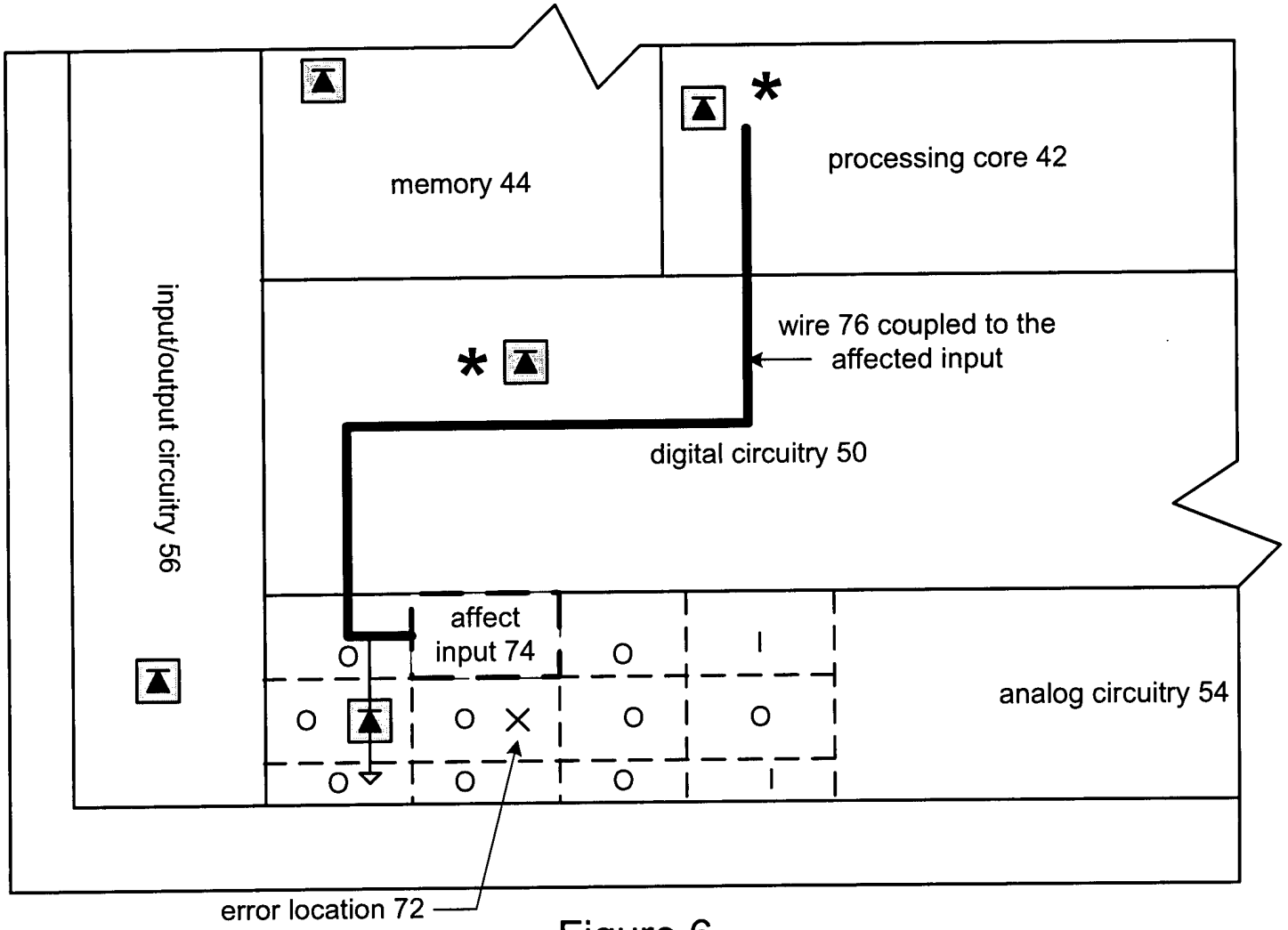

Figure 6

find and connect charge protection element

* indicates other useable charge protection elements